

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-5. (Canceled)

6. (Previously presented) A bent flexible wiring board comprising:

a bent flexible insulating substrate;

first bent wiring provided on one surface of the insulating substrate;

first bent insulative protecting film, provided on one surface of the insulating substrate, for protecting the first wiring;

second bent wiring provided on the other surface of the insulating substrate;

second bent insulative protecting film, provided on the other surface of the insulating substrate, for protecting the second wiring; and

a terminal portion, provided on at least one of the first wiring and the second wiring at an end thereof, to be connected to an external electrical component,

wherein:

said first insulative protecting film and said second insulative protecting film are both polymer film, and are placed to cover the first wiring and the second wiring except for at least the terminal portion, and are bonded with the insulating substrate via an adhesive,

at least one of said first insulative protecting film and said second insulative protecting film, which is connected to the surface on which the terminal portion is provided is thinner than the insulating substrate,

said terminal portion is provided only on the first wiring, and

an end of the second insulative protecting film closer to the terminal portion, the second insulative protecting film being on a side of the substrate opposite the terminal portion, is farther away from an end of the insulating substrate where the terminal portion is provided than an end of the first insulative protecting film closer to the terminal portion.

7-20. (Canceled)

21. (Previously presented) A flexible wiring board comprising:

a flexible insulating substrate that is bent;

a first bent wiring provided on one surface of the insulating substrate;

a first bent insulative protecting film, provided on one surface of the insulating substrate, for protecting the first wiring;

a second bent wiring provided on the other surface of the insulating substrate;

a second bent insulative protecting film, provided on the other surface of the insulating substrate, for protecting the second wiring;

wherein a part of an end portion of at least one of the first wiring and the second wiring represents a terminal portion, said part representing the terminal portion being exposed and to be connected to an external electrical component,

wherein said first insulative protecting film and said second insulative protecting film are both polymer-based, and are placed to cover the first wiring and the second wiring except for at least the terminal portion, and are bonded with the insulating substrate via an adhesive,

at least one of said first insulative protecting film and said second insulative protecting film, which is connected to the surface on which the terminal portion is provided, is thinner than the insulating substrate,

wherein only the first wiring has said terminal portion, and

wherein an end of the second insulative protecting film closer to the terminal portion, the second insulative protecting film being on a side of the substrate opposite the terminal portion, is farther away from an end of the insulating substrate where the terminal portion is provided than an end of the first insulative protecting film closer to the terminal portion.

22-26. (Canceled)

27. (Previously presented) The flexible wiring board of claim 6, wherein said first and second wirings, which are on opposite sides of said flexible insulating substrate, are in electrical communication with each other via a through hole.

28-30. (Canceled)

31. (Previously presented) The flexible wiring board of claim 21, wherein said first and second wirings, which are on opposite sides of said flexible insulating substrate, are in electrical communication with each other via a through hole.

32-39. (Canceled)

40. (New) The board of claim 6, wherein a thickness of the other insulative protecting film, which is furthest from the terminal portion, is the same as or thicker than a thickness of the substrate.

41. (New) The board of claim 21, wherein a thickness of the other insulative protecting film, which is furthest from the terminal portion, is the same as or thicker than a thickness of the substrate.

42. (New) The board of claim 6, wherein a thickness of the other insulative protecting film, which is furthest from the terminal portion, is greater than the thickness of the insulating protecting film closest to the terminal portion.

43. (New) The board of claim 21, wherein a thickness of the other insulative protecting film, which is furthest from the terminal portion, is greater than the thickness of the insulating protecting film closest to the terminal portion.

44. (New) The board of claim 6, wherein a thickness of the insulative protecting film closest to the terminal portion is not more than half as thick as the substrate.

45. (New) The board of claim 21, wherein a thickness of the insulative protecting film closest to the terminal portion is not more than half as thick as the substrate.